



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of
Inventor(s): Mills

Group Art Unit: 2881

Appln. No.: 09/513,768

Examiner: Wells

Filing Date: 2/25/2000

Title: ION CYCLOTRON POWER CONVERTER
AND RADIO MICROWAVE GENERATOR

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September 29, 2004

RESPONSE TO FINAL OFFICE ACTION

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant files this paper in response to the final Office Action mailed March 29, 2004. Also enclosed is a Petition for a three-month extension and Notice of Appeal together with the appropriate fees.

Reconsideration and allowance of the subject application are respectfully requested.

Claims 17-300 are pending in the present application.

Submitted with this Response is new, non-cumulative scientific evidence further demonstrating the existence of lower energy states of hydrogen in many different ways, including, but not limited to, studies of spectroscopic lines, energy output, compositions of matter, generated plasmas, and inverted hydrogen populations. Applicant also identifies the independent third-party data pursuant to the PTO's agreement, which evidence resulted in verbal confirmation of allowability of two BlackLight applications handled by Examiner Langel before he was forced to resign from the cases "for moral and ethical reasons," as explained below.